

United States Department of Agriculture

MONTHLY LIST OF PUBLICATIONS

AUGUST 1940

Any five of the nontechnical publications listed herein unless indicated "For sale only," may be obtained free upon application to the United States Department of Agriculture, Washington, D. C., as long as the Department's supply lasts. After this supply is exhausted, publications may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C., by purchase at the prices stated herein. His office is not a part of the Department of Agriculture.

Free distribution of technical material and periodicals is restricted.

FARMER'S BULLETINS

Flax-fiber production. B. B. Robinson, Bureau of Plant Industry. 29 p., illus. (F. B. 1728F., rev.) Price 5¢.

Electric light for the farmstead. Agricultural Chemistry and Engineering and Home Economics. 61 p., illus. (F. B. 1838F.) Price 10¢.

The uses of alfalfa. H. L. Westover, Bureau of Plant Industry, and W. H. Hosterman, Agricultural Marketing Service. 36 p., illus. (F. B. 1839F.) Price 5¢.

Stock-water developments: Wells, springs, and ponds. C. L. Hamilton and Hans G. Jepson, Soil Conservation Service. 70 p., illus. (F. B. 1859F.) Price 10¢.

LEAFLETS

U. S. graded and stamped meat. Agricultural Marketing Service. [7 p.], illus. (Leaf. 122L., rev.) Price 5¢.

TECHNICAL BULLETINS

Selenium occurrence in certain soils in the United States, with a discussion of related topics; fourth report. K. T. Williams, H. W. Lakin, and Horace G. Byers, Bureau of Plant Industry. 60 p., illus. (T. B. 702T.) Price 10¢.

The vitamin B₁ content of foods in terms of crystalline thiamin. Lela E. Booher and Eva R. Hartzler, Bureau of Home Economics. 20 p. (T. B. 707T.) Price 5¢.¹

Relative infiltration and related physical characteristics of certain soils. G. R. Free, G. M. Browning, and G. W. Musgrave, Soil Conservation Service. 52 p., illus. (T. B. 729T.) Price 10¢.

Market quality and condition of California cantaloups as influenced by maturity, handling, and precooling. W. T. Pentzer, and James S. Wiant, Bureau of Plant Industry; and John H. MacGillivray, California Agricultural Experiment Station. 74 p., illus. (T. B. 730T.) Price 15¢.

Arsenic distribution in soils and its presence in certain plants. Kenneth T. Williams and Richard R. Whetstone, Bureau of Plant Industry. 20 p., illus. (T. B. 732T.) Price 5¢.

CIRCULARS

Two new varieties of almond: The Jordano and the Harpareil. Milo N. Wood, Bureau of Plant Industry. 13 p., illus. (Cir. 542C.) Price 5¢.

A flower-spot disease of cultivated azaleas. Freeman Weiss, Bureau of Plant Industry, and Floyd F. Smith, Bureau of Entomology and Plant Quarantine. 28 p., illus. (Cir. 556C.) Price 5¢.

Cost of producing white pine lumber in New England. Victor S. Jensen, C. Edward Behre, and A. O. Benson, Forest Service. 40 p., illus. (Cir. 557C.) Price 10¢.

Review and discussion of literature pertinent to crop rotations for erodible soils. C. R. Enlow, Soil Conservation Service. 51 p., illus. (Cir. 559C.) Price 10¢.

¹ Payable to the Superintendent of Documents, Government Printing Office, Washington, D. C.

Importation, rearing and colonization of parasites of the oriental fruit moth. H. W. Allen, J. K. Holloway, and G. J. Haeussler, Bureau of Entomology and Plant Quarantine. 62 p., illus. (Cir. 561C.) Price 10¢.

Austrian winter field pea diseases and their control in the South. J. L. Weimer, Bureau of Plant Industry. 16 p., illus. (Cir. 565C.) Price 10¢.

MISCELLANEOUS CIRCULARS

These circulars include those publications of a miscellaneous nature which do not fall within any of the other series issued by the Department. The series closed with No. 110 and is replaced by the Miscellaneous Publications series.

State sanitary requirements governing admission of livestock. Bureau of Animal Industry. 158 p. (M. C. 14C., rev.) Price 15¢.

MISCELLANEOUS PUBLICATIONS

Our forests: What they are and what they mean to us. Marie Foote Heisley, Forest Service. 39 p., illus. (M. P. 162M., rev.) Price 10¢.

A review of the parasitic wasps of the Ichneumonid genus *Exenterus* Hartig. R. A. Cushman, Bureau of Entomology and Plant Quarantine. 15 p., illus. (M. P. 354M.) Price 5¢.

Farms the rains can't take. Kenneth Davis, Soil Conservation Service. 14 p., illus. (M. P. 394M.) Price 5¢.

A revision of the genus *Lycopersicon*. Cornelius H. Muller, Bureau of Plant Industry. 29 p., illus. (M. P. 382M.) Price 10¢.

Sources of heat for cotton drying. Charles A. Bennett, and Victor L. Stedronsky, Bureau of Agricultural Chemistry and Engineering, and William J. Martin, Agricultural Marketing Service. 23 p., illus. (M. P. 385M.) Price 5¢.

Influences of vegetation and watershed treatments on run-off, silting, and stream flow. A progress report of research. 80 p., illus. (M. P. 397M.) Price 15¢.

SERVICE AND REGULATORY ANNOUNCEMENTS

United States standards for potatoes. Service and regulatory announcements No. 151. Agricultural Marketing Service. 5 p. (S. R. A.-A. M. S. 151 rev.)²

Regulations for warehousemen storing broomcorn. Service and regulatory announcements No. 158. (Supersedes S. R. A. No. 84.) Agricultural Marketing Service. 20 p. (S. R. A.-A. M. S. 158.)²

Bureau of Animal Industry. Service and regulatory announcements. June 1940. Pp. 61-68. (S. R. A.-B. A. I. 398.) Price 25¢ a year, 5¢ a copy.¹

Modifications of Japanese beetle quarantine regulations. Effective April 5, 1940. Revision of Regulations 3, 5, and 6, and reprinting of regulations 7 and 9. Bureau of Entomology and Plant Quarantine. 9 p. (B. E. P. Q.-Q. 48.)²

Bureau of Entomology and Plant Quarantine. Service and regulatory announcements. January-March 1940. 38 p. (S. R. A.-B. E. P. Q. No. 142.)²

Notices of judgment under the Caustic Poison Act. Food and Drug Administration. 2 p. (N. J., C. P. 96-99.)²

Notices of judgment under the Federal Food, Drug, and Cosmetic Act. Food and Drug Administration. Pp. 81-128. (F. N. J., F. D. C. 326-500.) Foods.²

Index to Notices of Judgment 28001-29000 under the Food and Drugs Act. Food and Drug Administration. Pp. 423-458.²

Notices of judgment under the Food and Drugs Act. Food and Drug Administration. Pp. 417-469. (N. J., F. D. 30951-31000.) Drugs; pp. 1-28. (N. J., F. D. 31001-31075.) Foods.²

¹ Payable to the Superintendent of Documents, Government Printing Office, Washington, D. C.

² These may be obtained from the issuing bureau.

Indicate below, by numbers IN NUMERICAL ORDER, bulletins desired. In order to assure prompt delivery detach this frank and return in stamped envelope to United States Department of Agriculture, Office of Information, Washington, D. C. List no more than five publications. If more are desired, please apply to Superintendent of Documents, Government Printing Office, Washington, D. C., enclosing remittance to cover cost of publication. Requests for change of address must show old as well as new address.

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Farmers' Bulletins	Leaflets	Other publications

AGRICULTURAL ADJUSTMENT ADMINISTRATION

G-100. More abundant wildlife through A. A. A. program. Folder.³

The A. A. A. wheat program in operation. 4 p.³

SOIL SURVEYS

New York, Ulster County. (No. 22, series 1934.) 52 p., illus. Price 50¢.

Wyoming, Uinta County. (No. 18, series 1934.) 39 p., illus. Price \$1.00.

OTHER PUBLICATIONS

Erosion and related land use conditions on the Hell and Mud Creeks demonstration project, Mississippi. D. T. Webb, Soil Conservation Service. 25 p., illus. Price 10¢.²

Index-catalogue of medical and veterinary zoology. Part 4. Authors: D to DZUNKOVSKI. Albert Hassall, Mildred A. Doss, Ruth M. Taylor, Gertrude B. Carson, and Dorothy Bero, Bureau of Animal Industry. 1176 p. Price 30¢.¹

Land use planning under way. Bureau of Agricultural Economics in cooperation with the Extension Service, Farm Security Administration, Soil Conservation Service, Agricultural Adjustment Administration, and Forest Service. 48 p., illus. Price 15¢.

Maryland farm handbook 1940. 59 p. Single copies free to residents of Maryland, only.

National forest areas.¹ F. A. Silcox, Forest Service. 15 p., illus.

Pooling ideas in land use planning. Bureau of Agricultural Economics in cooperation with Extension Service. 8 p. (County Planning Series No. 5.) Price 5¢.

Rural zoning and land use planning. Bureau of Agricultural Economics, in cooperation with the Extension Service, the Soil Conservation Service, and the Farm Security Administration. 10 p. (County Planning Series No. 7.) Price 5¢.

The Negro in American agriculture. 12 p., illus. Price 5¢.

Use the land and save the soil. Soil Conservation Service. 14 p., illus. Price 5¢.

What forests give. Martha Bensley Bruère, Forest Service. Revision. 79 p., illus. Price 15¢.

¹ Payable to the Superintendent of Documents, Government Printing Office, Washington, D. C.

² These may be obtained from the issuing bureau.

³ These may be obtained free upon application to the Agricultural Adjustment Administration.



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PERIODICALS

Free distribution of periodicals is definitely restricted. They may be obtained by purchase or subscription from the Superintendent of Documents.

Agricultural situation. Vol. 24, No. 8, August 1940. Price 5¢ a copy; 50¢ a year, domestic; 70¢ a year, foreign.¹

Crops and markets. Vol. 17, No. 7, July 1940. Price 10¢ a copy; \$1.00 a year, domestic; \$1.50 a year, foreign.¹

Daily weather maps. Limited edition. Not for general distribution.

Experiment station record. Vol. 83, No. 2, August 1940. Price, \$1 per volume (2 volumes a year), consisting of 6 monthly numbers and index; \$1.75 per volume, foreign. Single numbers for sale only. Price 15¢.¹

Extension service review. Vol. 1, No. 8, August 1940. Illus. Price. 10¢ a copy; 75¢ a year, domestic; \$1.15 a year, foreign.²

Fire control notes. Vol. 4, No. 3, July 1940. Price 15¢ a copy; 50¢ a year, domestic.¹

Journal of agricultural research. Price, \$3.25 a year, domestic; \$4.75 a year, foreign. Each issue, 15¢, domestic; 20¢, foreign. Separates, 5¢, domestic; 8¢, foreign.¹ Not distributed free to individuals.

— Vol. 59, July 1–December 15, 1939, Index; Vol. 60, No. 8, April 15; No. 9, May 1; No. 10, May 15; No. 11, June 1; No. 12, June 15, 1940.

Land policy review. Vol. 3, No. 4, July–August 1940. Price 5¢ a copy; 25¢ a year, domestic.¹

Rural electrification news. Vol. 5, No. 12, August 1940. Price 10¢ a copy; 75¢ a year, domestic; \$1.50 a year, foreign.¹

Soil conservation. Vol. 5, July 1939–June 1940, Index; Vol. 6, No. 2, August 1940. Price 10¢ a copy; \$1 a year, domestic; \$1.50 a year, foreign.¹

Weekly weather and crop bulletin. Nos. 32–35. August 6–27, 1940. Price 50¢, domestic; \$1.50 a year, foreign.¹

¹ Payable to the Superintendent of Documents, Government Printing Office, Washington, D. C.